



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Rene Gantier et al.

Art Unit : 1647

Serial No.: 10/658,834

Examiner: Elly Gerald Stoica

Filed

: September 8, 2003

Conf. No.: 7681

Cust. No. : 77202

Title

: RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY,

THE CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

COMPACT DISC TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith are duplicate compact discs (CD-R) of the Sequence Listing (labeled COPY 1 REPLACEMENT 06/26/2008 and COPY 2 REPLACEMENT 06/26/2008). A third CD-R copy of the Sequence listing, labeled Computer-readable form REPLACEMENT 06/26/2008, also enclosed is a Verified Statement under 37 CFR §1.821(f). The computer-readable file on each of the aforementioned compact discs created on June 26, 2008 was made using an IBM-PC machine format with MS-Windows operating system compatibility. The computer-readable file on the 3 compact discs is identical, 1,790 kilobytes in size, and entitled 922SEQ.005.txt.

 \boxtimes

The Commissioner is hereby authorized to charge any fees that may be due in connection with this paper or with this application during its entire pendency to Deposit Account No. 02-1818. A duplicate of this sheet is enclosed.

Respectfully submitted,

Stephanie Seidman Reg. No. 33,779

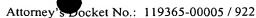
Attorney Docket No. 119365-00005 / 922 Address all correspondence to: 77202 Stephanie Seidman BELL, BOYD & LLOYD LLP 3580 Carmel Mountain Road, Suite 200 San Diego, CA, 92130

Telephone: (858) 509-7410 Facsimile: (858) 509-7460 email: sseidman@bellboyd.com

> CERTIFICATE OF MAILING BY "EXPRESS MAIL" "Express Mail" Mailing Label Number EM 247737451 US Date of Deposit June 26, 2008

I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.

Kethva Teul





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Rene Gantier et al. Art Unit : 1647

Serial No.: 10/658,834 Examiner: Elly Gerald Stoica

September 8, 2003 Conf. No.: 7681 Filed

Cust. No. : 77202

: RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY, Title

THE CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

 \boxtimes

Transmitted herewith are an Amendment and Response to Office Action mailed December 26, 2007, attached drawing sheet (Figure 1), a CD Transmittal Letter (1 page in duplicate), a computer-readable form (CRF) of the Sequence Listing provided on Compact Disc, (labeled as Copy 1 Replacement, Copy 2 Replacement and CRF Replacement), an Annotated Copy of the Sequence ID, a Verified Statement under 37 CFR §1.821(f), and a return receipt postcard for filing in connection with the above-indentified application.

> The Commissioner is hereby authorized to charge any fees that may be due in connection with this paper or with this application during its entire pendency to Deposit Account No. 02-1818. A duplicate of this sheet is enclosed.

> > Respectfully submitted,

Stephanie Seidman Reg. No. 33,779

Attorney Docket No. 119365-00005 / 922 Address all correspondence to: 77202 Stephanie Seidman

BELL, BOYD & LLOYD LLP 3580 Carmel Mountain Road, Suite 200

San Diego, CA, 92130 Telephone: (858) 509-7410 Facsimile: (858) 509-7460 email: sseidman@bellboyd.com

> CERTIFICATE OF MAILING BY "EXPRESS MAIL" "Express Mail" Mailing Label Number: EM 247737451 US Date of Deposit: June 26, 2008

I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.

Kethya Teuk

Docket No.: 119365-00005 / 922 Attorney's

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Rene Gantier et al.

Art Unit : 1647

Serial No.: 10/658,834

Examiner: Elly Gerald Stoica

Filed

September 8, 2003

Conf. No.: 7681

Cust. No. : 77202

Title

: RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY,

THE CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

COMPACT DISC TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith are duplicate compact discs (CD-R) of the Sequence Listing (labeled COPY 1 REPLACEMENT 06/26/2008 and COPY 2 REPLACEMENT 06/26/2008). A third CD-R copy of the Sequence listing, labeled Computer-readable form REPLACEMENT 06/26/2008, also enclosed is a Verified Statement under 37 CFR §1.821(f). The computer-readable file on each of the aforementioned compact discs created on June 26, 2008 was made using an IBM-PC machine format with MS-Windows operating system compatibility. The computer-readable file on the 3 compact discs is identical, 1,790 kilobytes in size, and entitled 922SEQ.005.txt.

 \boxtimes

The Commissioner is hereby authorized to charge any fees that may be due in connection with this paper or with this application during its entire pendency to Deposit Account No. 02-1818. A duplicate of this sheet is enclosed.

Respectfully submitted.

Stephanie Seidman

Attorney Docket No. 119365-00005 / 922 Address all correspondence to: 77202 Stephanie Seidman BELL, BOYD & LLOYD LLP 3580 Carmel Mountain Road, Suite 200

San Diego, CA, 92130 Telephone: (858) 509-7410 Facsimile: (858) 509-7460 email: sseidman@bellboyd.com

> CERTIFICATE OF MAILING BY "EXPRESS MAIL" "Express Mail" Mailing Label Number EM 247737451 US Date of Deposit June 26, 2008

I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR \$1.10 on the date indicated above and is addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.



6-30-08

ocket No.: 119365-00005 / 922 Attorney

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Rene Gantier et al.

Art Unit : 1647

Serial No.: 10/658,834

Examiner: Elly Gerald Stoica

Filed

: September 8, 2003

Conf. No.: 7681

Cust. No. : 77202

Title

: RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY,

THE CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith are an Amendment and Response to Office Action mailed December 26, 2007, attached drawing sheet (Figure 1), a CD Transmittal Letter (1 page in duplicate), a computer-readable form (CRF) of the Sequence Listing provided on Compact Disc, (labeled as Copy 1 Replacement, Copy 2 Replacement and CRF Replacement), an Annotated Copy of the Sequence ID, a Verified Statement under 37 CFR §1.821(f), and a return receipt postcard for filing in connection with the above-indentified application.

The Commissioner is hereby authorized to charge any fees that may be due in connection with this paper or with this application during its entire pendency to Deposit Account No. 02-1818. A duplicate of this sheet is enclosed.

Respectfully/submitted,

Stephanie Seidman Reg. No. 33,779

Attorney Docket No. 119365-00005 / 922 Address all correspondence to: 77202 Stephanie Seidman

BELL, BOYD & LLOYD LLP

3580 Carmel Mountain Road, Suite 200

San Diego, CA, 92130 Telephone: (858) 509-7410 Facsimile: (858) 509-7460 email: sseidman@bellboyd.com

> CERTIFICATE OF MAILING BY "EXPRESS MAIL" "Express Mail" Mailing Label Number: EM 247737451 US Date of Deposit: June 26, 2008

I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.